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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

	am the original, first and sole in					
	low) of the subject matter which DISCHARGE HEAD					entitled H HEAD AND
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the specification of	which is attached hereto ational Application No09/		n August	4, 15	90 at	United States Application
and was amended o		,			····	(if applicable)
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I hereby str amended by any am	ate that I have reviewed and unendment referred to above.	inderstand the co	ntents of the abov	ve-identified	specification,	including the claims, as
I acknowled	dge the duty to disclose informa	ition which is mat	erial to patentabili	ity as defined	in 37 CFR §	1.56.
inventor's certificate listed below and ha	aim foreign priority benefits u e, or § 365(a) of any PCT inter ve also identified below any fo before that of the application o	mational application	on which designate for patent or inve	es at least on	e country other	er than the United States
Country	Application No.	<u>F</u> i	led (Day/Mo./Yr.)	<u> Pri</u>	(Yes/No) ority Claimed
JAPAN	9-210831	· 5 A	August 19	97		Yes
JAPAN	9-336060		December			Yes
to transact all busin	point the practitioners associated less in the Patent and Tradema with that Customer Number:	d with the firm an	d Customer Numb ed therewith, and	er provided direct that a	below to prose ill corresponde	ecute this application and ence be addressed to the
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belief are believed to made are punishable	clare that all statements made he to be true; and further that these by fine or imprisonment, or be ardize the validity of the applic	statements were oth, under Section	made with the knot 1001 of Title 18 on issued thereon.	wledge that	willful false st	atements and the like so
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